

Name: _____

Unit One (Ch 5 and 6) Study Sheet

definition of algebra:

relation:

function:

function notation:

x	y

rate of change:

slope formula:

slope of vertical lines:

slope of horizontal lines:

parent linear function:

slope-intercept form:

To Graph Equations in Slope-Intercept Form (steps):

To Write Equations of Lines in Slope-Intercept Form Given 2 Points (steps):

standard form of a linear equation:

To Graph Equations of Lines in Standard Form (steps):

slope of a line in standard form:

To Write Equations of Parallel Lines (steps):

To Write Equations of Perpendicular Lines (steps):

Determining if Lines are Parallel, Perpendicular, or Neither (steps):

THE END OF THE UNIT!!